

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2003-342168

(43)Date of publication of application : 03.12.2003

(51)Int.Cl.

A61K 9/107
A61K 9/19
A61K 31/337
A61K 31/407
A61K 31/4745
A61K 31/519
A61K 31/704
A61K 31/7048
A61K 33/24
A61K 47/34
A61P 35/00

(21)Application number : 2002-150890

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(22)Date of filing : 24.05.2002

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(54) METHOD FOR PRODUCING POLYMER MICELLE PREPARATION CONTAINING DRUG FOR INJECTION

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a pharmaceutical preparation containing a polymer micelle having a controlled diameter and containing a drug sealed in the micelle.

SOLUTION: The method for producing the pharmaceutical preparation containing a drug-containing polymer micelle comprises a process to dissolve a hydrophilic-hydrophobic block copolymer and a scarcely water-soluble drug in a volatile organic solvent, remove the solvent and stir the product together with water at $\leq 30^{\circ}\text{C}$ to dissolve the drug-containing polymer micelle in water.

LEGAL STATUS

[Date of request for examination] 14.02.2005

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]